



## 1. Title of the certificate (LT)<sup>1</sup>

Profesinio mokymo diplomas. Laivų korpusų surinkėjo modulinė profesinio mokymo programa (valstybinis kodas P31071601)

<sup>1</sup>in original language

## 2. Translated title of the certificate (EN)<sup>1</sup>

Qualified worker's Diploma. Ship hull assemblers modular vocational training programme (state code P31071601)

<sup>1</sup>If applicable. This translation has no legal status.

## 3. Profile of skills and competences

### Competences of qualification:

1. To perform metal work parts processing operations and assembly work.
2. To mark components according to sketches, templates and drawings.
3. To process components using the necessary equipment.
4. To perform the technical quality control of parts and assemble parts.
5. To assemble the main ship hull units.
6. To assemble the main types of sections.
7. To weld short seams using manual electric arc welding techniques with a coated electrode in various positions.
8. To perform gas cutting processes assembling hull constructions.
9. To read and understand drawings and schemes of ship hull units and sections.
10. To perform block and hull forming works on the shipway.
11. To build superstructures, masts and smokestacks.
12. To build illuminators, ladders, door.
13. To mount metal constructions of indoor equipment.
14. To test the impermeability of hull constructions and indoor equipment.

### Optional:

15. To repair structural elements of the ship hull.
16. To repair ship hull facilities.
17. To repair ship equipment.
18. To prepare plate and pipe joints for gas welding.
19. To weld component joints using coupling in various positions by gas welding.
20. To prepare plate and pipe joints for semi-automatic welding with a fusible electrode in a protective gas environment.
21. To weld component joints using coupling in various positions by an electric arc semi-automatic welding with a fusible electrode in a protective gas environment.

## 4. Range of occupations accessible to the holder of the certificate<sup>1</sup>

The object of the activity of the ship hull assembler is the production of ship hulls and superstructures. A person who has acquired a ship hull assembler qualification, is able to work as an assembler in various ship building and repair companies, metal construction companies, to engage in individual activities. A person's work is based on technical documentation; he uses tools, devices and equipment for the production of parts, for the assembly of constructions and hull formation on the shipway; collaborates with the higher skilled individuals.

<sup>1</sup> If applicable

### (\*) Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.



5. Official basis of the certificate		
<b>Name and status of the body awarding the certificate</b> Legal entity with licence to provide formal vocational training programmes		<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Ministry of Education and Science of The Republic of Lithuania
<b>Level of the certificate (national or international)</b> ISCED 254; LTKS III; EKS 3		<b>Grading scale / Pass requirements</b> 10 grade scale. A Pass Grade -
<b>Access to next level of education/training</b> Possibility to continue learning at the secondary level of education programme		<b>International agreements</b>
<b>Legal basis</b> Law on Education of the Republic of Lithuania Law on Vocational Education and Training of the Republic of Lithuania Resolution No. 535 of 4 May 2010 of the Government of the Republic of Lithuania "On the approval of the description of the National Qualifications Framework		
6. Officially recognised ways of acquiring the certificate		
<b>Aggregate duration of learning required to get the certificate (in weeks):</b> 0 <b>Ratio of theoretical and practical learning (%):</b> / <b>Duration and place of apprenticeship (in weeks):</b> (0)		
<b>Possibility to include passed education:</b> passed education included by evaluating the knowledge		
<b>Description of vocational education and training received</b>	<b>Part of programme (%)</b>	<b>Duration (in weeks)</b>
School-/training centre-based		0
Workplace-based		0
Accredited prior learning		
<b>Total duration of the education/ training leading to the certificate</b>		0
<b>Entry requirements</b>		
<b>Additional information</b> More information (including the description of the national system of qualifications) at: <a href="http://www.aikos.smm.lt">www.aikos.smm.lt</a> , <a href="http://www.europass.lt">www.europass.lt</a> , <a href="http://www.euroguidance.lt">www.euroguidance.lt</a> , <a href="http://www.kpmc.lt">www.kpmc.lt</a>		
<b>The National Reference Points:</b> <a href="http://www.europass.lt">www.europass.lt</a> , <a href="http://www.smpf.lt">www.smpf.lt</a>		